

Amendments to the Specification

In the Specification:

At page 3, line 5, please delete the phrase

--http://www.biols.susx.ac.uk/Home/Neil_Crickmore/Bt--

and insert the phrase

--by Crickmore, N., Zeigler, D.R., Schnepf, E., Van Rie, J., Lereclus, D., Baum, J., Bravo, A. and Dean, D.H. "*Bacillus thuringiensis* toxin nomenclature" at the University of Sussex Department of Biology web site biols.susx.ac.uk/home/neil_crickmore/bt--

so that the sentence beginning on line 4 of page 5 is amended to read as follows:

The nomenclature and appearance of newly identified genes is summarized and regularly updated by Crickmore, N., Zeigler, D.R., Schnepf, E., Van Rie, J., Lereclus, D., Baum, J., Bravo, A. and Dean, D.H. "*Bacillus thuringiensis* toxin nomenclature" at the University of Sussex Department of Biology web site biols.susx.ac.uk/home/neil_crickmore/bt.

At page 11, line 27, please delete the phrase

-- <http://gnomic.stanford.edu/GENSCANW.html>--

and insert the phrase

--the Stanford University web site gnomic.Stanford.edu/GENSCANW.html--

At page 11, line 31, please delete the phrase

--<http://genemark.biology.gatech.edu/GeneMark>--

and insert the phrase

--the Georgia Tech University web site genemark.biology.gatech.edu/GeneMark--

At page 13, line 20, please delete the phrase

--, <http://www.ncbi.nlm.nih.gov/>--

and insert the phrase --web site [ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov/)--

N.B.
*The
ENTIRE
PARAGRAPH
NEEDS
TO BE
REPLACED*

At page 35, line 33, please insert after the word "chromosomes" the phrase
--as set forth in the protocol by--

At page 35, line 33, please delete the phrase
--<http://genome.Clemson.edu/protocols2-nj.html>--
and insert the phrase
--available at the Clemson University web site genome.Clemson.edu/protocols2-nj.html--

At page 55, line 12, please delete the phrase
--<http://genome.wustl.edu/gsc>, <http://www.sanger.ac.uk>, and
<http://www.mbt.washington.edu>--
and insert the phrase
--the following web sites: genome.wustl.edu/gsc, [sanger.ac.uk](http://www.sanger.ac.uk), and [mbt.washington.edu](http://www.mbt.washington.edu)--

At page 55, line 13, please delete the phrase
--(<http://www.mbt.washington.edu>)--
and insert the phrase
--which can be found at the University of Washington web site mbt.washington.edu--

At page 55, line 32, please delete the phrase
--<http://chimera.biotech.washington.edu/UWG/tools/phrap.htm>--
and insert the phrase
--the University of Washington web site
chimera.biotech.washington.edu/UWG/tools/phrap.htm--

At page 56, line 7, please delete the phrase
--(<http://www.ddbj.nig.ac.jp/>)--
and insert the phrase
--website [ddbj.nig.ac.jp](http://www.ddbj.nig.ac.jp/)--

At page 56, line 8, please delete the phrase

--(http://www.ncbi.nlm.nih.gov/web/Genbank/Index.html)--

and insert the phrase

-- website ncbi.nlm.nih.gov/web/genbank/index.html--

At page 56, line 9, please delete the phrase

--(http://www.ebi.ac.uk/ebi_docs/embl_db.html)--

and insert the phrase

--website ebi.ac.uk/ebi_docs/embl_db.html--

At page 63, line 7, please delete the phrase

--(http://www.mbt.washington.edu)--

and insert the phrase

--, available at the University of Washington website mbt.washington.edu, --

At page 63, line 11, after the word Green, please insert the words --and available--

At page 63, line 12, please delete the phrase

--(http://www.mbt.washington.edu)--

and insert the phrase

-- web site mbt.washington.edu,--

A Clean Copy of the Amendments to the Specification is attached hereto, providing amended full paragraphs from the specification and describing in brackets before each paragraph the precise location for each clean amended paragraph.

In the Claims

Please amend Claims 36-37 as follows.

36. (Amended) A composition for use in identifying a nucleic acid sequence obtained from a *Bacillus* species comprising a computer readable medium having recorded